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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appn. Number: 10/820,959 Confirmation No: 9544  
Appn. Filed: 2004 April 08  
Applicants: Gueorgui Milev Mihaylov  
Evdokia Kirilova Mihaylov  
Title: Hybrid Flow Metering Valve  
Examiner: John Bastianelli / 3751

Commissioner for Patents  
P.O. Box 1450  
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**AMENDMENT A**

Sir:

In response to the Office Action mailed 2005 April 25, please amend the above-identified Application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begin on page 2 of this paper.

**Objections to the Claim rejections** begin on page 5 of this paper.

**Conclusion** is on page 15 of this paper.

**Remarks – General**

By this Amendment Applicants have amended the Application according to all remarks in Detailed Action of USPTO. Also Applicants have rewritten all claims to overcome the informalities, grammatical errors and unclear parts, as well as to define the invention patentability over the prior art.